Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 03 Oct 2021 until 23:59 on Monday 04 Oct 2021

Forecast Issued on Sunday 03 Oct 2021 at 03:28 by Met Office Aberdeen

Confidence: High for changeable, mostly showery, but lowering confidence for the detail of worst of conditions later.

Headline for Sunday 03 Oct 2021: A showery day. Breezy with a significant wind chill across summits.

Mountain weather hazards on Sunday 03 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
30%	40%	60%	70%	60%	40%

Forecast for Sunday 03 Oct 2021

Weather: A day of showers, wintry across the highest peaks, outbreaks more frequent across western ranges, also turning heavy at times, with risk of hail and thunder, mainly through the afternoon. Some limited clear or brighter spells, best before mid-day and from mid-evening, across ranges towards the northern end of the Great Glen. Showers waning through the evening.

Chance of cloud free mountain/hill tops above 800m: Early and late in the day 60% in west and 80% in east, through the afternoon 30% in west and 50% in east

Visibility: Good becoming moderate or poor in showers and very poor in hill fog with bases sporadically lowering 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 03 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	24/28 SW	19/24 SW	23/30 SW	33/44 W	35/44 W	25/33 W	28/36 SW
900	23/27 SW	18/23 SW	22/29 SW	32/42 W	33/43 W	24/32 W	27/35 SW
600	14/18 SW	14/18 SW	17/25 SW	23/33 W	23/33 W	18/27 W	18/27 SW
300	2/17 SW	5/18 SW	7/24 SW	9/34 W	9/33 W	7/27 W	7/27 SW
Glen	3/9 S	6/14 SW	9/18 SW	15/30 W	14/27 W	14/27 W	9/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-5	2/-4	2/-4	3/-4	3/-4	3/-3	3/-4
900	2/-4	3/-3	3/-3	4/-3	4/-3	4/-2	3/-3
600	4/0	5/1	5/1	6/1	6/1	6/2	6/1
300	6/5	7/5	8/6	8/6	8/6	8/6	8/6
Glen	8/7	9/8	10/8	10/8	11/8	10/8	10/8
Freezing Level*	1300m	1300m	1300m	1500m	1600m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts reaching 50mph at times across most exposed ridges and summits, combining with wind chill and risk thunderstorms to bring some difficult conditions.

Forecast for Monday 04 Oct 2021
Weather: Another day of showers, some heavier through the morning with further risk of hail and thunder, but outbreaks will be lighter and less frequent from mid-day, particularly across the eastern ranges where bright and sunny spells increase.

Maximum wind: South or Southwest mean 25mph with gusts 35mph, easing later.

Chance of cloud free mountain/hill tops above 800m: Initially 75% in west and 90% in east, becoming from afternoon 90% in west and 95% plus in east

Visibility: Good becoming moderate or poor in showers and very poor in hill fog with bases sporadically lowering 500m.

Temperature: **Glens:** Plus 4 Celsius rising to 12 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: 1400m

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